The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : FW-24270

Stream : Portage-Burns Waterway

Applicant : City of Portage

AJ Monroe

6070 Central Avenue Portage, IN 46368-3598

Description : The following will be constructed along the Portage Burns Waterway: a building,

pavillion, enhanced breakwater, roadway, three parking areas, fishing pier, overlook and trailhead areas, pedestrian paths and a riverwalk. Specific project information will be added to the description as the application is further reviewed.

Details of the project are contained in information and plans received at the

Division of Water on April 11, 2007.

Location : Beginning approximately 400' north of the US Steel Entry Road crossing and

continuing north for approximately 3100' to Lake Michigan then west along the

Lake Michigan shoreline for approximately 750'

DOWNSTREAM: near Portage, Portage Township, Porter County NE¼, NE¼, SW¼, Section 25, T 37N, R 7E, Portage Quadrangle

Quad Code: 4108752

UTM Coordinates: Downstream 4607948 North, 485276 East

UPSTREAM: SW1/4, SE1/4, NW1/4, Section 25, Ogden Dunes Quadrangle

Quad Code: 4108762

UTM Coordinates: Upstream 4608881 North, 485213 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24278

Stream : Flaugh Ditch

Applicant : City of Fort Wayne Department of Water

Resources

Thomas Pallone One Main Street

Room 480

Fort Wayne, IN 46802-1823

Description

The Times Corner shopping areas and parking lots are experiencing flooding due to the degraded condition of the culverts conveying overflow of Lawrence Drain through the site. The larger box culvert will reduce flooding to these areas and dredging further downstream will remove accumulated debris and prevent sedimentation of Flaugh Ditch, the downstream recieving stream. More specifically, 580 linear feet of degraded twin 30-inch diameter concrete culverts and two associated manholes will be removed. An existing 4 feet by 8 feet concrete box culvert which conveys the main flow of Lawrence Drain will remain in place. 490 linear feet of a 3 feet by 11 feet reinforced concrete box culvert will be installed at an elevation 1.3 feet above the ordinary high water mark of Lawrence Drain to replace the twin culverts and will be utilized as an auxiliary channel during storm events. Two rock check dams will be installed just before the Jefferson Boulevard crossing and just before Lawrence Drain empties into Flaugh Ditch. Two temporary coffer dams will be used on the north and south portions of the proejct during construction. A rip rap apron will be installed just north of Wilkie Drive. The existing channel on the north side of Jefferson Boulevard will be re-graded to conform to the new box culvert opening and rip rap will be placed at this outfall. Dredging will be performed on approximately 610 linear feet of Lawrence Drain south of Jefferson Boulevard. Details of the project are contained in information received electronically at the Division of Water on April 13, 2007 and in plans and information received at the Division of Water on

Location

: The site is located along Lawrence Drain between Wilkie Drive and Jefferson

Boulevard

At Fort Wayne, Wayne Township, Allen County

Section 7, T 30N, R 12E, Fort Wayne West Quadrangle

Quad Code: 4108512

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24280

Stream : Quinn Ditch

Applicant : Town of Brownsburg

DuWayne Phillips 200 South Green Street Brownsburg, IN 46112-1322

Description : A new 3-sided precast structure will be constructed over Quinn Ditch to carry

Northfield Drive across the stream. The new structure will be a 24' span by 8' rise bridge with a length along the centerline of the stream of approximately 100'. The initial clear roadway width will be a two-lane section of 36' total, which will be expanded to a four-lane section. Channel clearing will extend upstream from the face of the structure 55' and downstream from the face of the structure 96'. Sideslopes in the channel clearing as well as the bottom of the culvert will be armored with riprap. The roadway in this area is perpendicular to the creek, therefore the structure will have no skew. The approach roads will be elevated a maximum of 6' above the existing grade. The project is 100% locally funded. Details of the project are contained in information received electronically at the Division of Water on April 16, 2007 and in plans and information received at the

Division of Water on

Location : The project is located at the east edge of Brownsburg, Lincoln Township,

Hendricks County, on Quinn Ditch approximately 2300' upstream of the CR 900 E

stream crossing. The project limits will extend 105 ft. upstream and 146'

downstream

at Brownsburg, Lincoln Township, Hendricks County

Section 13, T 16N, R 1E, Clermont Quadrangle

Quad Code: 3908673

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24283

Stream : Harting Ditch

Applicant : Northpointe Surveying

Venus Thorne 401 Camby Court

Suite A

Greenwood, IN 46142-4084

Timberwood Custom Homes

Jacen Ray

8787 Shelbyville Road

Indianapolis, IN 46259-9644

Description

: A residence is proposed for construction on Lot #107 in Greystone Section Five. Greystone is a platted approved development located in Indianapolis, Marion County. Harting Ditch runs through the development, and is located northeast of the propose lot. The ditch has been studied by Lukas and Mann Associates, Inc. This study was approved by IDNR in 2002. The proposed residence is located 0.2' southwest of the floodway line. Therefore, no part of the residence will be constructed in the floodway. In addition, fill is not proposed in the floodway. The foundation for the proposed residence will be dug deep enough to maintain the existing grades on the site. A retaining wall is proposed along the rear of the residence, and the proposed structure will also serve as a retaining wall at the northeast corner of the house. The top of the lowest finished floor elevation of the house is proposed to be at an elevation 3 feet above the 100-year base flood elevation for the lot. It is anticipated that construction equipment will need to enter the floodway in order to construct the residence, due to it's proximity to the floodway line. Any disturbance that occurs in the floodway will be restored to existing conditions. Details of the project are contained in information received electronically at the Division of Water on April 16, 2007 and in plans and information received at the Division of Water on

Location

: Lot #107 in Greystone Section Five (6409 Silverton Way)

Greystone is located near the intersection of Shelbyville Road and Arlington

Avenue.

At Indianapolis, Franklin Township, Marion County

Section 10, T 14N, R 4E

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24284

Stream : Stony Creek

Applicant : Board of Hamilton County Commissioners

Matt Knight

1700 South 10th Street Noblesville, IN 46060-3835

Description

The existing 3 span concrete rigid frame bridge carrying 186th Street over Stony Creek will be replaced with a new structure on essentially the same alignment to improve road and traffic features. The new structure will be a 3 span continuous reinforced concrete slab bridge with span lengths of 28'-3", 35'-6" and 28'-3". The structure will have an out-to-out length of 93'-6" and a clear roadway width of 32'. The new bridge will provide 456 square feet below the Q100 high water elevation as opposed to 371 square feet for the existing structure. The spill through abutments will have 2:1 sideslopes armored with revetment riprap on geotextile fabric. The abutments and piers will be perpendicular to the roadway alignment, therefore having no skew. The new approach roads will be elevated a maximum of approximately 2'-6" above the existing approaches. Approach work will extend approximately 750 feet west and 450 feet east of the proposed bridge. The existing structure will be completely removed. The project is federally funded. Details of the project are contained in information received electronically at the Division of Water on April 16, 2007 and in plans and information received at the Division of Water on

Location

: At the stream crossing of Stony Creek approximately one half of a mile north of S.R. 32, 300 feet west of the intersection of 186th street and Pennington Road near Noblesville, Wayne Township, Hamilton County

Section 26, T 19N, R 5E, Riverwood Quadrangle

Quad Code: 4008518

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : LM-154

Lake : Lake Michigan

Applicant : City of Portage

AJ Monroe

6070 Central Avenue Portage, IN 46368-3598

Description : Along the Lake Michigan shoreline a breakwater and fishing pier will be

constructed. The work is being done in association with work along the Portage Burns Waterway being reviewed under FW-24270. Specific project information will be added to the description as the application is further reviewed. Details of the project are contained in information and plans received at the Division of

Water on April 11, 2007.

Location : Beginning approximately 400' north of the US Steel Entry Road crossing and

continuing north for approximately 3100' to Lake Michigan then west along the

Lake Michigan shoreline for approximately 750'

DOWNSTREAM: near Portage, Portage Township, Porter County

SW¼, SE¼, NW¼, Section 25, T 37N, R 7W, Ogden Dunes Quadrangle

Quad Code: 4108762

UTM Coordinates: Downstream 4608881 North, 485213 East

UPSTREAM: SE14, SW14, NW14, Section 25

UTM Coordinates: Upstream 4609103 North, 485188 East

Statute/Rule : Navigable Waterway Act, with the associated IC 14-29-1, Navigable Waterway

Rule, 312 IAC 6

Application # : PL-20716

Lake : Bruce Lake

Applicant : Bradley Paul

11588 West South Park Road Kewanna, IN 46939-9582

Description : An existing railroad seawall will be refaced across the 95' frontage of the

applicant on Bruce Lake to prevent deterioration. The refacing will consist of vinyl sheet piling anchored to dead men 12' into the property from the shoreline. The refacing will have a maximum thickness of 6 inches. The railroad ties will be removed and vinyl sheet piling will be placed there. Details of the project are contained in information received electronically at the Division of Water on April 13, 2007 and in plans and information received at the Division of Water on

Location : 11588 South Park Rd; Legal Lot #79 Wynn's Second addition

at Kewanna, Union Township, Fulton County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20718

Lake : Lake Wawasee

Applicant : Robert F Myers

10694 North South Shore Drive Syracuse, IN 46567-9505

Description : An existing 60' seawall will be refaced across a portion of the 95' frontage of the

applicant on Lake Wawasee to prevent deterioration. The refacing will consist of concrete which will be tied to the existing wall with rebar. The refacing will have a maximum thickness of 36 inches and will be sloped on the lakeward side. A 24 inch wide layer of glacial stone will be placed at the base of the wall for toe protection. A 24 inch wide concrete walkway will be constructed on top and

landward of the lakeward face of the refaced wall.

Details of the project are contained in information received electronically at the Division of Water on April 16, 2007 and in plans and information received at the

Division of Water on

Location : 10694 N. South Shore Dr

at Syracuse, Turkey Creek Township, Kosciusko County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20719

Lake : Lake Maxinkuckee

Applicant : Construction-Management & Design, Inc.

Cory C Collins

1906 North Oak Road Plymouth, IN 46563-3495

Description : An existing poured concrete seawall will be refaced across select portions of the

240' frontage of the applicant on Maxinkuckee Lake to repair & prevent deterioration. The refacing will consist of all deteriorated areas which was & will be tied to the existing wall with #5 rebar. The refacing will have a maximum thickness of 12 inches and will be sloped on the lakeward side. A 36 inch wide walkway will be constructed maintained on top and landward of the lakeward face

of the refaced wall. Details of the project are contained in information received electronically at the Division of Water on April 19, 2007 and in plans and

information received at the Division of Water on

Location : The project is located at 986 W. Shore Drive in Culver, IN on Lake Maxinkuckee

at Culver, Union Township, Marshall County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20720

Lake : Kuhn Lake

Applicant : Robert Bandy

80 EMS B4 Lane Leesburg, IN 46538

Description : An existing poured in place concrete seawall will be refaced across a portion of

the 73' (64 ft reface, 9' new: filling in boat well) frontage of the applicant on Kuhn Lake (Channel) to prevent deterioration. The refacing will consist of poured in place concrete which will be tied to the existing wall with 1/2" rerod. The refacing will have a maximum thickness of 12 inches and will be sloped on the lakeward side. A 36 inch wide concrete walkway will be constructed on top and landward of the lakeward face of the refaced wall. Details of the project are contained in information received electronically at the Division of Water on April 19, 2007 and

in plans and information received at the Division of Water on

Location : North Side of Kuhn Lake, on a channel; Legal Description: 005-105-070 LOTS 7

& 8 SPRINGVIEW PK 3RD ADD

near North Webster, Tippecanoe Township, Kosciusko County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11